

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	Application Number	10/815,442
	Filing Date	04/01/2004
	First Named Inventor	Tadashi Takano
	Art Unit	
	Examiner Name	
	Attorney Docket Number	3082.EEM

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> CO-PENDING U.S. PATENT APPLICATIONS
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Jane E. Gennaro National Starch and Chemical	
Signature		
Date	4/13/04	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Anne Marie Pickel	
Signature		Date 4/13/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Attorney Docket No. 3082.EEM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tadashi Takano

Serial number: 10/815,442

Filing Date: 04/01/2004

Group Art unit:

Title: METHOD TO IMPROVE HIGH TEMPERATURE
COHESIVE STRENGTH WITH ADHESIVE HAVING
MULTI-PHASE SYSTEM

Examiner:

SUPPLEMENTAL PARAGRAPHS TO USPTO 1449
INFORMATION DISCLOSURE STATEMENT

To Commissioner of Patents:

Sir: Applicant requests that the information disclosed on the accompanying PTO Form 1449 be considered by the Patent Office for the reasons checked here:

It is being filed pursuant to 37 CFR § 1.97(b)(1) within three months of the filing date. No fee is required.

It is being filed pursuant to 37 CFR § 1.97(b)(3) or (4) before the mailing date of a first office action on the merits. No fee is required.

It is being filed pursuant to 37 CFR § 1.97(c)(1), before the mailing date of a final action or before a notice of allowance accompanied with the below statement. No fee is required.

The information contained in the Information Disclosure Statement PTO form 1449 was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

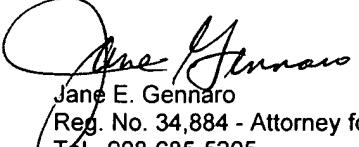
In the event that a first Office Action has already issued and is crossing in the mail with this information, it is being filed pursuant to 37 CFR § 1.97(c)(2), before the mailing date of a final action or before a notice of allowance and is accompanied with the fee set forth in §1.17(p). The Office is hereby authorized to charge the fee to Deposit Account No.14-0455.

It is being filed pursuant to 37 CFR § 1.97(c)(2), before the mailing date of a final action or before a notice of allowance and is accompanied with the fee set forth in §1.17(p). The Office is hereby authorized to charge the fee to Deposit Account No.14-0455.

It is being filed pursuant to 37 CFR § 1.97(d)(1) and (2), after the mailing date of a final action or after a notice of allowance, but before or simultaneously with the payment of the issue fee, and is accompanied with the below statement and the fee set forth in § 1.17(p). The Office is hereby authorized to charge the fee to Deposit Account No.14-0455.

The information contained in the Information Disclosure Statement PTO form 1449 was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,



Jane E. Gennaro
Reg. No. 34,884 - Attorney for Applicant
Tel. 908-685-5205

National Starch and Chemical Company
10 Finderne Avenue, Bridgewater, New Jersey 08807

#59520



Attorney Docket Number: 3082.EEM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: TADASHI TAKANO	Group Art Unit:
Serial No. 10/815,442	Examiner:
Filing date: 04/01/2004	Date this paper: 12 April 2004
Title: METHOD TO IMPROVE HIGH TEMPERATURE COHESIVE STRENGTH WITH ADHESIVE HAVING MULTI-PHASE SYSTEM	

**37 C.F.R. 1.56
CO-PENDING U.S. PATENT APPLICATIONS**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants and Assignee of the above-identified patent application hereby advise the Examiner of the existence of a commonly owned co-pending United States Patent application that may be considered material to the prosecution of the above-identified application.

Atty Doc No.	Serial Number	Filing Date	Status
1824A	09/922,187	08/03/2001	Pending
1861A	09/573,303	05/18/2000	-Issued U.S. Pat. 6,669,929
1862	09/573,804	05/18/2000	-Issued U.S. Pat. 6,441,213

Page 2
Case 3082.EEM

Applicants and the Assignee do *not* waive any confidentiality concerning the co-pending application (Medical Laboratory Automation, Inc. v. Labcon, Inc. 208 USPQ 764,766 (N.C. Ill., 1980)). Furthermore, if any co-pending application does not mature into a patent, the co-pending application should be preserved in secrecy under the provisions of 35 USC §122 and 37 CFR §1.14.

Respectfully submitted,



Jane E. Gennaro, Reg. No. 34,884
Attorney for Applicant(s)
Tel. 908-685-5205

National Starch and Chemical Company
10 Finderne Avenue
Bridgewater, New Jersey 08807-3300

#59571



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for	Form	PTO-1449A/PTO	Attorney Docket Number: 3082.EEM			Application No.:
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)							10/815,442
Sheet 1 of 1				EXAMINER NAME:			
				First Named Inventor: Tadashi Takano			
				Filing Date: 04/01/2004			Group Art:
U.S. PATENT DOCUMENTS							
*Examiner Initials	Cite No. ¹	Document Number Number – Kind Code ² (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages
		US- 6,350,840	02/26/02	Schultz et al.			
		US- 6,410,611	06/25/04	Sakurai et al.			
		US-					
		US- 2003/0055121	03/20/03	Dershem et al.			
		US- 2003/0087999	08/08/03	Dershem et al.			
		US- 2003/0109666	06/12/03	Dershem et al.			
		US-					
		US- 6,441,213					
		US- 6,669,929					
		US-					
		US-					
FOREIGN PATENT DOCUMENTS							
*Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Pub. Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages
EXAMINER SIGNATURE				DATE CONSIDERED			
*EXAMINER:		Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

#59521